



PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

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First Inventor or Applica	tion Identifier	
Title		
Express Mail Label No.		

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications b. Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies C. - Reference to Microfiche Appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) English Translation Document (if applicable) 9 - Abstract of the Disclosure Information Disclosure Copies of IDS 10. Drawing(s) (35 U.S.C. 113) Total Sheets Statement (IDS)/PTO-1449 Citations Preliminary Amendment Oath or Declaration Total Pages Return Receipt Postcard (MPEP 503) Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) Small Entity Statement filed in prior application, Statement(s) Status still proper and desired **DELETION OF INVENTOR(S)** (PTO/SB/09-12) Signed statement attached deleting Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15 NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37.C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37.C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) Continuation Divisional of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby i ncorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) C Joel Name Greantree 550 8 Address 20817 State Zip Code City Telephone 301-254-5900 301-564 - 4006 Fax Country F. Platkin Registration No. (Attorney/Agent) Name (Print/Type) 122 12000 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the in dividual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent a nd Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)
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FEE TRANSMITTAL			Complete if Known				
		_	Application Number				
for FY 2	2000		Filing Date				
Patent fees are subject to a	nnual revision.		First Named Invento	or			
Small Entity payments <u>must</u> be supported otherwise large entity fees must be paid.	See Forms PTO/SB/09-		Examiner Name				
See 37 C.F.R. §§ 1.27	and 1.28.		Group / Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$)		Attorney Docket No	`			
METHOD OF PAYMENT	(check one)		FEE	CALCULATION (continued)			
1. The Commissioner is hereby au indicated fees and credit any ov			ADDITIONAL FEES ge Entity Small Entity e Fee Fee Fee		F D. ! !		
Deposit Account Number		105	de (\$) Code (\$)	Fee Description rcharge - late filing fee or oath	Fee Paid		

						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity					
		y Small Entity Fee Fee	y Fee Description	Fee Paid		
Deposit Account	Code (\$)	Code (\$)	r ee bescription	ree raid		
Number	105 130	205 65	Surcharge - late filing fee or oath	L		
Deposit Account	127 50	227 25	Surcharge - late provisional filing fee or cover sheet.			
Name	139 130	139 130	Non-English specification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520	147 2,520	For filing a request for reexamination			
2. 🖂 Payment Enclosed:	112 920*	112 920*	Requesting publication of SIR prior to Examiner action			
Check Money Other	113 1,8401	113 1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110	215 55	Extension for reply within first month			
	116 380	216 190	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 870	217 435	Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,360	218 680	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid 101 690 (201 345) Utility filing fee	128 1,850	228 925	Extension for reply within fifth month			
101 690 (201 345) Utility filing fee 3 75	119 300	219 150	Notice of Appeal			
107 480 207 240 Plant filing fee	120 300	220 150	Filing a brief in support of an appeal			
	121 260	221 130	Request for oral hearing			
108 690 208 345 Reissue filing fee 114 150 214 75 Provisional filing fee	138 1,510	138 1,510	Petition to institute a public use proceeding			
	140 110	240 55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 345	141 1,210	241 605	Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210	242 605	Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430	243 215	Design issue fee			
Total Claims 3 -20** = 0 X =	144 580	244 290	Plant issue fee			
Independent 3 - 3** = O X =	122 130	122 130	Petitions to the Commissioner			
Multiple Dependent =	123 50	123 50	Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 240	126 240	Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40	581 40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))			
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690	249 345	For each additional invention to be examined (37 CFR § 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (sp	ecify)	examined (57 GFR § 1.125(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (sp	• • • • • • • • • • • • • • • • • • • •				
SUBTOTAL (2) (\$) O Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY		Complete (if	Complete (if applicable)	
Name (Print/Type)	Joel F. Plotkin	Registration No. (Attorney/Agent)	Telephone	301-254-5900
Signature	Joe		Date	2/22/2000
_	WARNING:		.	- :

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